

OIL SPREADER ON POWER CHASSIS. NEW IDEA.

BIRTH OF REPUBLICAN PARTY. State convention. The name was generally

ways and many places claim the honor of unanimously. the first Republican State convention of the

hat was the birth of the Republican party the line sole survivor of that group of editors by s Paul Selby, now of Chicago, who at that period edited the Jacksonville Journal and who suggested the assemblage. His first ditorial upon the subject appeared in becember, 1855, suggesting that all editors Hinois opposed to slavery get together agree on a line of policy to be pursued in ampaign the following year.

st important factors in the birth of the oblican party was the anti-Nebraska s. The climax of conditions tending to remote agitation of the slavery question as reached in the approval by the Presion May 20, 1854 of the Kansas-Nemaska bill repealing the Missouri Com-romise and thereby removing the restrictive residence.

suit there was a demand for the organicaone of a new party based upon a resistance
the further extension of slavery.
The convention of 1856 was not known as
The convention of 1856 was not known as However, the numerous county and Conress district conventions of the two years receding generally adopted the name of Republican" and elected delegates to th

AUTOMOBILES.

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RCFDES, 20. shaft drive, roadster.
RCFDES, 20. shaft drive, roadster.
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RCEDES, 45. 6 passenger,
RCEDES, 45. 6 passenger,
RCEDES, 40. 5 passenger,
RCEDES, 40. 5 passenger,
RCEDES, 40. 5 passenger,
RCEDES, 40. 6 passenger,
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Claim of Bloomington, Ill., for Anti-Nebraska Convention of 1856.

State convention. The name was generally approved and soon succeeded that of Anti-Nebraskan. The State convention was held in Malor's Hall, which is yet standing. Archibald Williams of Adams county was in Envelopes Dwelt Upon.

Those who heard Lincoln's convention at fault. The Michelin tire expert says the first to launch this great political organization. On the eve of the national convention in Chicago it is pertinent to review the title of Illinois. The recent death at Los Angeles of Oliver P. Wharton is the interesting coincidence, as he was one of the two survivors of that famous gathering of Illinois editors at Decatur on Lebruary 22, 1856, which issued the call for the most that the ground the interesting of Illinois editors at Decatur on Lebruary 22, 1856, which issued the call for the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of slavery in all the Territories and the restoration of the Missouri Compromise, the prohibition of the Missouri Compromise and the fault. The Michelin tire expert says that the that frequently owners leave dust caps, washers and other articles inside an envelope and then complain when the inner tube punctures from "no apparent cause" after a few miles of travelling.

Keep dust caps washers and other articles inside an envelope and then complain when the inner tube punctures from "no apparent cause" after a few miles of travelling of the miles of the miles

thought, such the party antagonisms of the past, such the uncertainties of the future that the Bloomington convention could only call itself an anti-Nebraskan organization, and even the national convention at Philadelphia three weeks later, which nominated Fremont, did not yet adopt the Republican name either in its call or on its platform.

ELEPHANT IN MOTOR CAR.

Machinery With Its Trunk.

Genera correspondence London Standard A Swiss residing at Siantar, in the Island of Sumatra, has written home an account of the capture and transportation of a the Roads There. young wild elephant in a motor car by a

ordinary water spraying nozzles under simple gravity pressure and does not spread effectively when thus used, tending to accomplishing this was by means at the ordinary sprinkler carts, such as are self for watering the streets, merely substituting oil in place of water in the tanks.

As crude oil is more viscid than water, nowever, it does not flow readily from the

TIRE POINTERS.

Correspondence of Des Moines Register and Leander Munsell of Leader.

Where was the Republican party born This question has been answered in many the description of animously.

Those who heard Lincoln's convention at fault. The Michelin tire expert says

wanted and where they cannot get the state wanted and where they cannot get the tire by any possible chance.

Use does not injure tires. Like the human the such the party antagonisms of the future.

man family it is idleness that destroys them. An inner tube hanging in a garage It has long been conceded that one of the Almost Caused Wreck by Examining stroyed its idle neighbor.

CHARTING LONG ISLAND.

points and thereby removing the restrictions and thereby removing the parallel of 36 degrees and 30 minutes.

The elephant, which was well roped, was driven to the nearest path in the forest, and with great difficulty the motor car by a driven to the nearest path in the forest, and with great difficulty the motor car arrived at the spot, a kind of platform personal is 36 was one of chaos. Parties were disintegrating and their meaning replacing the body. The elephant was instructed to it. The trip to Santar started, but difficulties at once arcse, because the elephant, which was free, used his probosis to examine in turn the chauffeur, the seats in front, the machinery and finally the griding wheel, his last maneuvre nearly appearance one at common centre. As a similar manner to a common centre.

AUTOMOBILES.

AUTOMOBILES.

Some "Don'ts" for Buyers of Electric Trucks

IV .- Don't forget the | after you've settled the bigger RIGHT meaning of "efficiency." It means low cost of operation year after year.

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Now when it comes to buying trucks, mechanical efficiency is very importantbut it's a long way off from being the whole thing. It is merely one of several factors in the sort of efficiency you're

Don't listen to any talk about mechanical details until

problems. What kind of power -

electricity, gasolene or horses -will save the most money for you? What type of wagon or truck? What sizes and capacities? What system of loading?

These are some of the factors that make REAL efficiency. Get them settled right and then go to some maker with experience and reputation and trust the mechanical details to him.

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"There are two ways in which motors can be overhauled." says William H. Stewart, Jr., of the Stewart Automobile "The usual way for the average driver to do it is to remove the cylinders. clean out the carbon, grind the valves and take up on the wrist pin bearings, con-necting rod bearings and main engine bearings if they need it. This taking up on the bearings is usually done by taking off the caps and removing one or more of the shims until the bearing is again snug. If there is a solid shim between the halves of the bearing this must be filed down sufficiently to allow the play to be taken out of the bearing. The other parts of the motor must be carefully looked fter and replacements made in a similar

"The other way of overhauling a motor does not come under the duties required of the average driver, but rather of experienced and well trained mechanics. No novice should ever attempt to scrape in novice should ever attempt to scrape in a bearing. To fit a bearing properly in a motor requires considerable experience. It is somewhat of an art. However, when once properly done the results obtained more than offset the initial expense in-curred.

more than offset the initial expense in-curred.
"In overhauling cases of this kind it whole power plant is removed from the chassis and stripped. The crank shaft is removed from the crank case. Before the bearings are fitted the shafts and similar parts are centred and trued up with ma-chinery. After this is done each bearing from the crank shaft up is carefully scraped and fitted. It is not unusual for a first class mechanic to spend a week or more fitting the main engine and con-necting rod bearings. This will give the average automobilist an idea as to the care and painstaking necessary in this work, and there is no fixed rule to ad-vance which will properly direct an ordinary mechanic in the overhauling of the motor."

MARMON SIX COMES OUT.

Features of the New Model Now Definitely Announced. After two years of tests the announce

ment of the new Marmon Six has been made. It has been no secret that this new addition to the Marmon line was contemplated and the big cars with unfinished odies have been seen often on the dianapolis street in the past three or four months. The first six cylinder chassis under the name of the Marmon Wasp won the first 500 mile race at the Inlianapolis Speedway.

The six cylinder motor has a 415 inch

bore and 6 inch stroke. It is 48 horse-power by the A. L. A. M. rating, but de-

power by the A. L. A. M. rating, but develops 80 horse-power in actual use.

In the front axle design the vertical spindles for steering are placed directly in the centre lines of the front wheels. The factory says it makes the easiest and surest steering mechanism ever devised. It also makes it possible to turn the car with its 145 inch wheel base readily. The cars are furnished with left hand drive and centre control.

The lubrication is of the Marmon automatic force feed type, direct to the main shaft bearing through a hollow crank shart—a system which has been in successful use for years in the Marmon four cylinder motor. In the six cylinder motor, however, the system is continued to the cam shaft bearings by means of hollow can shafts.

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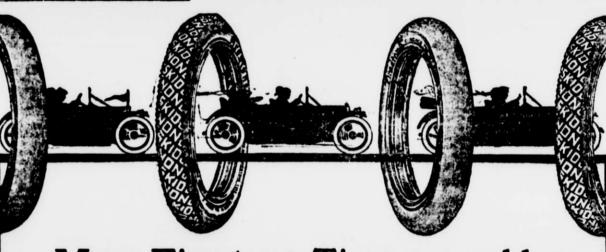
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